0.133826 <= -log10(Probability) < 0.507061
0.507061 <= -log10(Probability) < 0.880296
0.880296 <= -log10(Probability) < 1.25353
1.25353 <= -log10(Probability) < 1.62677
1.62677 <= -log10(Probability) <= 2
partition.pfs